

PTO/SB/21 (04-07)
Approved for use through 09/30/2007. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

nder the Paperwork Concept 1995, no persons are required to	respond to a collection of information	n unless it displays a valid OMB control number.
	Application Number	10/552,707
TRANSMITTAL	Filing Date	October 7, 2005
FORM	First Named Inventor	Helmut D. LINK
	Art Unit	Not Yet Assigned
(to be used for all correspondence after initial filing)	Examiner Name	Not Yet Assigned
Total Number of Pages in This Submission	Attorney Docket Number	246472008500

ENCLOSURES (Check all that apply)						
x Fee Transr	mittal Form	Drawing(s)		After Allowance Communication to TC		
Fee /	Attached	Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences		
Amendmer	nt/Reply	Petition		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)		
After	Final	Petition to Convert to a Provisional Application		Proprietary Information		
Affida	avits/declaration(s)	Power of Attorney, Revocation Change of Correspondence		Status Letter		
Extension of	of Time Request	Terminal Disclaimer		Other Enclosure(s) (please Identify below):		
Express Abandonment Request		Request for Refund		Return Receipt Postcard Copies of IDS citations (15 refs)		
X Information Disclosure Statement		CD, Number of CD(s)				
Certified Copy of Priority Document(s)		Landscape Table on CD				
Reply to Missing Parts/ Incomplete Application		Remarks				
Reply 37 C	y to Missing Parts under FR 1.52 or 1.53					
·						
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
Firm Name	MORRISON & FOERSTER LLP					
Signature	re Klhuthu					
Printed name	Barry E. Bretschneider					
Date	June 11, 2007		Reg. No.	28,055		

PTO/SB/17 (01-06)
Approved for use through 7/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number.

Foes pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). FEE TRANSMITTAL For FY 2006		Complete if Known				
		Application Number	10/552,707	10/552,707		
		Filing Date	October 7, 200	tober 7, 2005		
		First Named Inventor	Helmut D. LINI	nut D. LINK		
<u> </u>	<u> </u>	Examiner Name	Not Yet Assign	ed		
Applicant claims small entity state	us. See 37 CFR 1.27	Art Unit	Not Yet Assign	ed		
TOTAL AMOUNT OF PAYMENT	(\$) 180.00	Attorney Docket No.	246472008500)		
METHOD OF PAYMENT (check	all that apply)					
Check Credit Card	Money Order No	ne Other (please	identify):			
X Deposit Account Deposit Account N	Number: 03-1952 Deposit Ac	count Name:	Morrison & Foerst	ter LLP		
For the above-identified depo	sit account, the Director is	s hereby authorized to:	(check all that apply)			
x Charge fee(s) indicated	below	Charge fee(s) indicated below, ex	ccept for the filing fee		
	ee(s) or underpayment of	x Credit any o	verpayments			
FEE CALCULATION (All the fe		n filing or may be s	ubject to a surcha	ergo \		
1. BASIC FILING, SEARCH, AND EX		n ming of may be s	ubject to a surcina	irge.)		
		ARCH FEES EXA	AMINATION FEES			
Application Type	Small Entity	Small Entity	Small Entity	F D-:- (6)		
Application Type Fee (\$ Utility 300	<u>Fee (\$) </u>		e (\$) Fee (\$) 00 100	Fees Paid (\$)		
Design 200	100 100		30 65			
Plant 200	100 300		60 80			
Reissue 300	150 500	- - -	00 300			
Provisional 200	100 0	0	0 0			
2. EXCESS CLAIM FEES	.00	v	· ·	Small Entity		
Fee Description				Fee (\$) Fee (\$)		
Each claim over 20 (including Reiss	ues)			50 25		
Each independent claim over 3 (incl	uding Reissues)			200 100		
Multiple dependent claims				360 180		
Total Claims Extra Claims	Fee (\$) Fee	Paid (\$)	Multiple Depende			
HP = highest number of total claims paid for			Fee (\$)	Fee Paid (\$)		
Indep. Claims Extra Claims	_	Paid (\$)				
Extra ciams	(=	<u> </u>				
HP = highest number of independent claims	paid for, if greater than 3.					
3. APPLICATION SIZE FEE						
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).						
Total Sheets Extra Sheet		additional 50 or fraction t	hereof Fee (\$)	Fee Paid (\$)		
- 100 =		(round up to a whole num		=		
4. OTHER FEE(S) Fees Paid (\$)						
Non-English Specification, \$130 fee (no small entity discount)						
Other (e.g., late filing surcharge):	· · · · · ·		sure Statement	180.00		
SUBMITTED BY						
Signature / del / desta		Registration No. (Attorney/Agent) 28,	055 Telephone	(703) 760-7743		
Name (Print/Type) Barry E. Bretschn	eider	[(with the little and the little an	Date	June 11, 2007		
2. 2.7. 20.17 2. 2.3.001			1			

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Helmut D. LINK et al.

Serial No.: 10/552,707

Filing Date: October 7, 2005

For: PROSTHETIC JOINT OF CERVICAL

INTERVERTEBRAL FOR A CERVICAL

JUN 1 1 2007

SPINE

Examiner: Not Yet Assigned

Group Art Unit: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97 & 1.98

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. § 1.97 and § 1.98, Applicants submit for consideration in the above-identified application the documents listed on the attached Form PTO/SB/08a/b. Copies of the documents are also submitted herewith. The Examiner is requested to make these documents of record.

This Information Disclosure Statement is submitted after receipt of a first Office Action on the merits but before mailing of a final Office Action or Notice of Allowance. A fee is required. Accordingly, a Fee Transmittal form (PTO/SB/17) is attached to this submission in duplicate.

Applicants would appreciate the Examiner initialing and returning the Form PTO/SB/08a/b, indicating that the information has been considered and made of record herein.

06/12/2007 MAHMED1 00000100 031952 10552707

01 FC:1806 180.00 DA

Atty. Docket No. 246472008500

U.S. Serial No. 10/552,707

The information contained in this Information Disclosure Statement under 37 C.F.R. § 1.97 and § 1.98 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

In the unlikely event that the transmittal form is separated from this document and the Patent and Trademark Office determines that an extension and/or other relief (such as payment of a fee under 37 C.F.R. § 1.17 (p)) is required, Applicants petition for any required relief including extensions of time and authorize the Commissioner to charge the cost of such petition and/or other fees due in connection with the filing of this document to **Deposit Account No. 03-1952** referencing (246472008500).

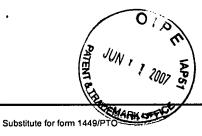
Dated: June 11, 2007

Respectfully submitted,

Barry E. Bretschneider

Registration No.: 28,055 MORRISON & FOERSTER LLP 1650 Tysons Blvd, Suite 400 McLean, Virginia 22102

(703) 760-7743



INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 1

Complete if Known				
Application Number	10/552,707			
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First Named Inventor	Helmut D. LINK			
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Attorney Docket Number	246472008500			

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number Number-Kind Code² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1.	5,425,773	6-20-1995	Boyd et al.	
	2.	2001/0016774	8-23-2001	Bresina et al.	

	-	FOREI	GN PATENT	DOCUMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ^a -Number ⁴ -Kind Code ⁶ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	т⁰
	3.	EP 0 179 695	4-30-1986	KEHR	Translation of abstract	
	4.	WO 90/00037	1-11-1990	MICHELSON		
	5.	EP 0 471 821	2-26-1992	J.B.S. SA	Copy of equivalent WO 91/13598	
	6.	FR 2 718 635	10-20-1995	AXCYL MEDICAL	Translation of abstract only	
	7.	EP 0 699 426	3-6-1996	MEDINOV S.A.	Translation of abstract	
	8.	EP 0 747 025	12-11-1996	SMITH & NEPHEW RICHARDS, INC.		
	9.	EP 0 820 740	1-28-1998	BRYAN ET AL.		Г
	10.	WO 01/91686	12-6-2001	LIN		Г
	11.	EP 1 166 725	1-2-2002	SPINAL DYNAMICS CORPORATION		
	12.	WO 02/11650	2-14-2002	SPINAL DYNAMICS CORP		
	13.	WO 03/63727	8-7-2003	SDGI HOLDINGS, INC.		
	14.	EP 1 344 507	9-17-2003	WALDEMAR LINK	Translation of abstract	
	15.	EP 1 344 508	9-17-2003	WALDEMAR LINK	Translation of abstract	
	16.	WO 03/075803	9-18-2003	WALDEMAR LINK	Translation of abstract	
	17.	WO 03/075804	9-18-2003	WALDEMAR LINK	Translation of abstract	

*EXAMINER: Initial if information considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date	
Signature	Considered	